15

5

WHAT IS CLAIMED IS:

- 1. A cable with shielding effect, comprising:
- a plurality of signal lines; and
- a plurality of micro-strip grounding pieces which are interlaced with the signal lines.
- 2. A cable with shielding effect used to be electrically connected with a color Thin Film Transistor (TFT) display module, wherein the color TFT display module includes a color TFT display and a grounding terminal; the cable comprising:
- a plurality of signal lines which are electrically connected with a color TFT display; and
- a plurality of micro-strip grounding pieces, which are interlaced with the signal lines, are electrically connected with the grounding terminal.
 - 3. A color TFT display module with shielding-effect cable, comprising:
- a plurality of signal lines which are electrically connected with a color TFT display; and
 - a plurality of micro-strip grounding pieces, which are interlaced with the signal lines, are electrically connected with the grounding terminal.

15

5

- 4. A color TFT display module according to claim 3, wherein the micro-strip grounding pieces are copper pieces.
- 5. A color TFT display module according to claim 3, wherein the grounding terminal is a metallic casing.
- 6. A color TFT display module according to claim 5, wherein the metallic casing is an iron casing.
 - 7. A color TFT display module according to claim 3, further comprising:
- a metallic layer which is electrically connected with the micro-strip grounding pieces.
- 8. A color TFT display module according to claim 7, wherein the metallic layer is a copper foil layer.
 - 9. A color TFT display module according to claim 3, further comprising:
- a gold-plated metallic anti-oxidized grounding pad, which is installed on and electrically connected with the metallic layer, preventing the metallic layer from being oxidized.
- 10. A color TFT display module according to claim 9, wherein the gold-plated metallic anti-oxidized grounding pad is a gold pad.
 - 11. A color TFT display module according to claim 3, further comprising:

5

a metallic linking piece, which is installed on the grounding terminal and the gold-plated metallic anti-oxidized grounding pad, resulting in the electrical connection between the grounding terminal and the gold-plated metallic anti-oxidized grounding pad.

- 12. A color TFT display module according to claim 11, wherein the metallic linking piece is a copper foil.
- 13. A color TFT display module according to claim 3, wherein the color TFT display is a color TFT Liquid Crystal Display (LCD).
- 14. A color TFT display module according to claim 3 is installed in a Personal Digital Assistant (PDA).
- 15. A color TFT display module according to claim 14, wherein the PDA has a device of digital mobile phone function such as Global System for Mobile Communication (GSM), General Packet Radio Service (GPRS) or Wide-Band Code-Division Multiple Access (Wide-Band CDMA).

* * * * *